

ORDER FOR SUPPLIES OR SERVICES

PAGE OF PAGES
1 8

IMPORTANT: Mark all packages and papers with contract and/or order numbers.

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|------------------------------------------------|--|-----------------------------------------------------------------------------|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|---------------------------------|
| 1. DATE OF ORDER 6-16-2015 | | 2. CONTRACT NO. (If any) EP-S3-15-02 | | 6. SHIP TO: | | | | |
| 3. ORDER NO. 0003 | | 4. REQUISITION/REFERENCE NO. PR-R3-15-00343 | | a. NAME OF CONSIGNEE Region 3 | | | | |
| 5. ISSUING OFFICE (Address correspondence to) Region III US Environmental Protection Agency Contracts Branch (3PM10) 1650 Arch Street Philadelphia PA 19103-2029 | | | | b. STREET ADDRESS US Environmental Protection Agency 1650 Arch Street | | | | |
| | | | | c. CITY Philadelphia | | d. STATE PA | e. ZIP CODE 19103-2029 | |
| 7. TO: Andrew Leister | | | | f. SHIP VIA | | | | |
| a. NAME OF CONTRACTOR WESTON SOLUTIONS, INC. | | | | 8. TYPE OF ORDER | | | | |
| b. COMPANY NAME | | | | <input type="checkbox"/> a. PURCHASE | | <input checked="" type="checkbox"/> b. DELIVERY | | |
| c. STREET ADDRESS 1400 WESTON WAY | | | | REFERENCE YOUR: | | Except for billing instructions on the reverse, this delivery order is subject to instructions contained on this side only of this form and is issued subject to the terms and conditions of the above-numbered contract. | | |
| d. CITY WEST CHESTER | | | | e. STATE PA | | | | f. ZIP CODE 193801492 |
| 9. ACCOUNTING AND APPROPRIATION DATA See Schedule | | | | 10. REQUISITIONING OFFICE | | | | |
| 11. BUSINESS CLASSIFICATION (Check appropriate box(es)) | | | | | | | | 12. F.O.B. POINT Destination |
| <input type="checkbox"/> a. SMALL <input type="checkbox"/> b. OTHER THAN SMALL <input type="checkbox"/> c. DISADVANTAGED <input type="checkbox"/> d. WOMEN-OWNED <input type="checkbox"/> e. HUBZone <input type="checkbox"/> f. SERVICE-DISABLED VETERAN-OWNED <input type="checkbox"/> g. WOMEN-OWNED SMALL BUSINESS (WOSB) ELIGIBLE UNDER THE WOSB PROGRAM <input type="checkbox"/> h. EDWOSB | | | | | | | | |
| 13. PLACE OF | | 14. GOVERNMENT B/L NO. | | 15. DELIVER TO F.O.B. POINT ON OR BEFORE (Date) 06/30/2020 | | 16. DISCOUNT TERMS | | |
| a. INSPECTION | | b. ACCEPTANCE | | | | | | |
| 17. SCHEDULE (See reverse for Rejections) | | | | | | | | |
| ITEM NO. (a) | SUPPLIES OR SERVICES (b) | | | QUANTITY ORDERED (c) | UNIT (d) | UNIT PRICE (e) | AMOUNT (f) | QUANTITY ACCEPTED (g) |
| | DUNS Number: 044519429 TOCOR: Karen Esposito Continued ... | | | | | | | |
| 18. SHIPPING POINT | | 19. GROSS SHIPPING WEIGHT | | 20. INVOICE NO. | | | | 17(h) TOTAL (Cont. pages) |
| 21. MAIL INVOICE TO: | | | | | | | | |
| a. NAME RTP Finance Center | | | | | | | | \$250,000.00 |
| b. STREET ADDRESS (or P.O. Box) US Environmental Protection Agency RTP-Finance Center (AA216-01) 109 TW Alexander Drive www2.epa.gov/financial/contracts | | | | | | | | \$250,000.00 |
| c. CITY Durham | | | | | | | | |
| d. STATE NC | | | | | | | | |
| e. ZIP CODE 27711 | | | | | | | | |
| 22. UNITED STATES OF AMERICA BY (Signature) | | | | 23. NAME (Typed) John Robb TITLE: CONTRACTING/ORDERING OFFICER | | | | 17(i) GRAND TOTAL |

**ORDER FOR SUPPLIES OR SERVICES
SCHEDULE - CONTINUATION**

PAGE NO

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IMPORTANT: Mark all packages and papers with contract and/or order numbers.

DATE OF ORDER

CONTRACT NO.

ORDER NO.

05/29/2015

EP-S3-15-02

0003

| ITEM NO. (a) | SUPPLIES/SERVICES (b) | QUANTITY ORDERED (c) | UNIT (d) | UNIT PRICE (e) | AMOUNT (f) | QUANTITY ACCEPTED (g) |
|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-------------|----------------------|---------------|-----------------------------|
| 0001 | <p>Admin Office: Region III US Environmental Protection Agency Contracts Branch (3PM10) 1650 Arch Street Philadelphia PA 19103-2029 Period of Performance: 07/01/2015 to 06/30/2020</p> <p>Site Assessment Support Activities</p> <p>Accounting Info: 15-T-3AS0P-303DD2-2505-C089-153ASB1016 -001 BFY: 15 Fund: T Budget Org: 3AS0P Program (PRC): 303DD2 Budget (BOC): 2505 Job #: 03WQWQ00 Cost: C089 DCN - Line ID: 153ASB1016-001 Funding Flag: Partial Funded: \$195,585.00</p> <p>Accounting Info: 14-TD-3AS0P-303DD2-2505-C089-153ASB101 6-002 BFY: 14 Fund: TD Budget Org: 3AS0P Program (PRC): 303DD2 Budget (BOC): 2505 Job #: 03WQWQ00 Cost: C089 DCN - Line ID: 153ASB1016-002 Funding Flag: Partial Funded: \$54,415.00</p> <p>The obligated amount of award: \$250,000.00. The total for this award is shown in box 17(i).</p> | | | | 250,000.00 | |

TOTAL CARRIED FORWARD TO 1ST PAGE (ITEM 17(H))

\$250,000.00

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OPTIONAL FORM 348 (Rev. 4/2006)

Prescribed by GSA FAR (48 CFR) 53.213(f)

Task Order #03 – Site Assessment Support Activities

1. TECHNICAL DIRECTION DOCUMENTS (TDD)

Site specific work will be assigned under this Task Order via a TDD. The TDD will specify the site, deliverables and due dates in accordance with the requirements of the TDD clause of the contract.

2. ELEMENT OF THE PERFORMANCE WORK STATEMENT COVERED BY THIS TASK ORDER:

A. Assessment/Inspection Activities

The primary objective of the site assessment phase is to obtain the data necessary to identify the priority sites posing threats to human health or the environment. The site assessment phase begins with site discovery or notification to EPA of possible release of hazardous substances. During all assessment/inspection activities, the contractor shall utilize environmentally preferable practices to the greatest extent practicable.

1. Pre-CERCLIS Screening

Pre-CERCLIS screening is the process of reviewing data on a potential site to determine whether the site should be entered into Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) for further evaluation. The contractor shall perform pre-CERCLIS screening activities in accordance with EPA OSWER Directive 9200.4-05, "Pre-CERCLIS Screening Guidance," dated September 30, 1996.

2. Removal Assessment

The contractor shall provide technical support to EPA on removal assessment (RA) activities; and perform removal assessment activities in accordance with EPA OSWER Directive 9360.3-08, "Superfund Removal Procedures/The Removal Response Decision: Site Discovery to Response Decision" dated September 1994, and the NCP.

A removal assessment focuses on determining the potential immediate threat a site may pose on human health and the environment. The results of this assessment are used by EPA to determine whether a removal action or some other response is warranted.

3. Preliminary Assessment

The contractor shall provide technical support to EPA on preliminary assessment (PA) activities; review past and present facility waste handling practices and permit history; document the presence, quantity, type, or absence of uncontrolled or un-contained hazardous substance(s) on-site; document releases to the environment; identify pollution disposal pathways; determine pathway specific receptors and surrounding population density; locate other environmentally sensitive receptors (e.g., wetlands and endangered species); and perform PA activities in accordance with EPA OSWER Directive 9345.0-01A, "Guidance for Performing Preliminary Assessment Under CERCLA," dated Sept 1991; <http://www.epa.gov/superfund/sites/npl/hrsres/pa/paguidance.pdf> and the NCP; EPA OSWER Directive 9375.2-09FS, "Improving Sites Assessment: Abbreviated Preliminary Assessments," at <http://www.epa.gov/superfund/sites/npl/hrsres/fact/apa.pdf>.

A PA is the first step in determining whether a site warrants a Superfund response after the site has been entered into CERCLIS. A PA focuses on determining/verifying whether a site is eligible for a response action under CERCLA and the need for immediate and/or long-term response actions.

4. Site Inspection

The contractor shall provide technical support to EPA on site inspection (SI) activities; and perform SI activities in accordance with EPA/540-R-92-021, "Guidance for Performing Site Inspections Under CERCLA," dated September 1992 at:

<http://www.epa.gov/superfund/sites/npl/hrsres/si/siguidance.pdf>. An SI incorporates and builds upon the objectives of the PA and may require the collection of samples or the evaluation of existing analytical data to evaluate site conditions.

5. Combined Preliminary Assessment/Site Inspection

The contractor shall perform preliminary search and field activities outlined in section I.A.3, PA and I.A.4, SI, simultaneously, in accordance with EPA OSWER Directive 9375.2-10FS, "Improving Site Assessment Combined Preliminary Assessment/Site Inspection Assessments" at <http://envinfo.com/inssfile/assess2.pdf>.

6. Site Inspection Prioritization

The contractor shall perform site inspection prioritization (SIP) activities, in accordance with EPA OSWER Directive 9345.1-15FS, "Site Inspection Prioritization Guidance," dated August 1993, as amended.

The goal of SIP is to gather any additional information necessary following the completion of the SI to help set priorities among sites for NPL listing or to screen sites from further Superfund attention.

7. Site Reassessment

The contractor shall perform site assessment activities as described in sections I.A.2 and I.A.3 of this SOW. A site reassessment (SR) represents the gathering and evaluation of new information on a site previously assessed under the Superfund program to determine whether further Superfund attention is needed. A SR serves as a supplement to previous assessment work and not a replacement for traditional assessment activities. The scope of work for SR activity is flexible but will usually represent a component of a traditional site assessment action, PA, SI, and SIP. The purpose of this action is to document the expenditure of Superfund resources on older sites where EPA has received new information or learned that the site conditions have changed.

8. Expanded Site Inspections

The contractor shall perform expanded site inspection (ESI) activities, in accordance with EPA 540-R-92-021, "Guidance for Performing Site Inspections Under CERCLA," dated September 1992 at <http://www.epa.gov/superfund/sites/npl/hrsres/si/siguidance.pdf>. The ESI has a twofold purpose: to provide additional information required to support preparation of an hazard ranking system (HRS) package for NPL listing which requires scoring of the site; and to further characterize and define a site for a potential response action, i.e., to begin a Remedial Investigation (RI).

9. Combined Expanded Site Inspection/Remedial Investigation

The contractor shall perform combined ESI/RI activities. The ESI/RI is used to expedite remedial response by gathering site characterization data common to both ESI and RI activities in one step, thereby expediting the later collection of data when comprehensive RI activities are performed.

10. Hazard Ranking System/National Priorities List Packages

The contractor shall perform HRS/NPL activities in accordance with EPA's HRS regulation contained in the NCP, Final Rule dated December 14, 1990, and EPA OSWER Directive 9345.1-07, "The Hazard Ranking System Guidance Manual," dated November 1992.

The HRS is the scoring system used by EPA's Superfund program to assess the relative threat associated with actual or potential release of hazardous substances. The HRS is the primary screening tool for determining whether a site is to be included on the NPL, and if response

action is necessary under CERCLA. The document is available through <http://www.epa.gov/superfund/sites/npl/hrsres/index.htm>.

11. Integrated Assessments

The contractor shall assess the potential for short or long term clean-up actions; and perform integrated assessment (IA) activity in accordance with EPA OSWER Short Sheet 9345.16FS, "Integrating Removal and Remedial Site Assessment Investigations," dated September 1993. This document is available from EPA by requesting call number PB93-963341 or online at <http://www.epa.gov/nscep/index.html>.

IA activities should also be performed in accordance with Removal Site Evaluation and Site Inspection documents referenced in Sections I.A.2, Removal Assessment, and I.A.4, Site Inspection. The purpose of an IA is to gather data that meet the requirements of both a RA and a SI at the same site. The data gathering effort at these sites may require field screening and full Contractor Laboratory Programs (CLP) analysis of samples.

SPECIFIC TASKS LIST

This list is not intended to be all inclusive, but it is a historically based list of tasks that support the SOW requirements. For ease of organization, tasks are arranged by the activity where they have typically occurred first, for example, identification of local and elected officials could be performed as either a Response or Assessment activity. Therefore, since Response is the first activity in the SOW the task is listed under Response. This exhibit structure does not preclude using a task in any other contract activity.

The contractor shall support EPA in the following tasks:

A. ASSESSMENT

The contractor shall support the EPA in the following tasks:

1. Locate and review existing site, facility, and/or release data.
2. Conduct off-site perimeter visual observation of the site.

3. Conduct site visits to identify all potential hazards. Document site conditions with written and visual documentation.
4. Conduct waste profile analyses.
5. Assess potential impact to endangered species, historical sites, and other cultural resources.
6. Conduct file reviews, for example, federal, state, and local agency records, to obtain background information to analyze releases of hazardous substances, pollutants, contaminants, or oil.
7. Collect or review data such as site management practices, information from generators, photographs, historical photographic analyses, literature searches, and personal interviews.
8. Identify active or historical facility processes or operations that may contribute to the release or threat of release of hazardous substances, pollutants, contaminants, or discharge of oil.
9. Collect, analyze, and validate data in accordance with EPA standard methods for sample collection and analysis. The contractor is required to submit a quality management plan which will be approved by the agency. Once approved by the agency, they will use the approved EPA guidelines as the standard method for sample collection and analysis.
10. Review and interpret environmental data.
11. Identify and address data gaps required to meet EPA assessment objectives, for example, background levels, applicable or relevant and appropriate requirements (ARAR), groundwater information.
12. Install monitoring wells and/or piezometers.
13. Conduct geophysical surveys/investigations.
14. Dispose of investigation derived wastes in accordance with EPA OSWER Directive 9345.3-02, "Management of Investigation-Derived Waste During Site Inspections." The document is available at <http://nepis.epa.gov>, document number 540G91009.
15. Determine pathway-specific receptors and surrounding population density.
16. Locate other environmentally sensitive receptors, for example, wetlands and endangered species.
17. Provide recommendations and options regarding the following:
 - identify releases that pose no significant threat to public health or the environment
 - whether an immediate threat to public health or the environment exists
 - potential need for a removal action
 - further investigation
 - no further action
 - state referral
 - referral to other federal agencies
 - referral to other EPA programs
 - facility actions
 - other actions
18. Collect or develop data to evaluate the release pursuant to the HRS.
19. Collect additional sampling data to adequately develop the HRS package.

20. Collect data required to better characterize the release for more effective and rapid initiation of the RI/FS or response.
21. Generate preliminary HRS score.
22. Analyze site risks regarding whether site contaminants pose a current or potential risk to human health and the environment in the absence of any response action to include the following:
 - contaminant identification
 - exposure assessment
 - toxicity assessment
 - risk characterization
 - provide information necessary to determine whether or not a response is necessary at the site, provide justification for any response action proposed, and explain what exposure pathways need to be addressed
23. Provide a hazard ranking system screening in accordance with EPA OSWER Directive 9345.1-07, "The Hazard Ranking System Guidance Manual," dated November 1992, using the PREScore software. The document is available through <http://www.epa.gov/superfund/sites/npl/hrsres/index.htm>.
24. Report the draft score to the EPA prior to proceeding with the formal HRS package.
25. Prepare a draft HRS package according to EPA guidance to include the following: site summary, PREScore HRS score sheets, documentation record, figures, maps, and references.
26. Prepare full HRS documentation packages for review and approval by EPA.
27. Upon receipt of EPA's comments, revise and submit a formal HRS package.
28. Update or revise the preliminary HRS Score.
29. Identify data gaps.
30. Perform desktop data collection and evaluation to support the revised score.
31. Perform analytical sampling.
32. Conduct site visits and inspections as necessary to identify, evaluate, and delineate habitat types including wetlands.
33. Collect, review, and/or analyze topographic, photographic, and available relevant data from scientific publications, federal, state and local agencies, and academic institutions to provide support in the identification of physical and biological factors to be considered in the determination of areas and resources (physical and biological) that have potentially been affected by the release of hazardous substances.
34. Evaluate site data, media, habitats, and ecological relationships to identify, analyze, and document pathways of contaminant migration and concentration. This may include the use of computerized information systems and models.
35. Collect, preserve, identify, and prepare terrestrial and/or aquatic biological specimens for population and community analysis. Evaluation of gross pathology and individual organs and/or cells on a histological or sub-cellular basis for any pathological changes resulting from the release of hazardous substances, oil, or petroleum products.
36. Design, perform, and analyze both field and laboratory bioassay/toxicity tests on plant, invertebrate and vertebrate species.

37. The contractor shall conduct a Targeted Brownfield Assessment Phase 1 in conformance with EPA's final regulations governing All Appropriate Inquiries (40 CFR 312), ASTM International's E1527-05 standard for Phase 1 Investigations, or any subsequent updated ASTM Phase 1 standard.
38. The contractor shall conduct a Targeted Brownfield Assessment Phase 2 in conformance with EPA's final regulations governing All Appropriate Inquiries (40 CFR 312), ASTM International's E1903-97 (2002) standard for Phase 2 Investigations, or any subsequent updated ASTM Phase 2 standard.